

Title: GENERAL PURPOSE ENGINE
Inventor: Shosaku CHIBA et al.
Docket Number: 107348-00377

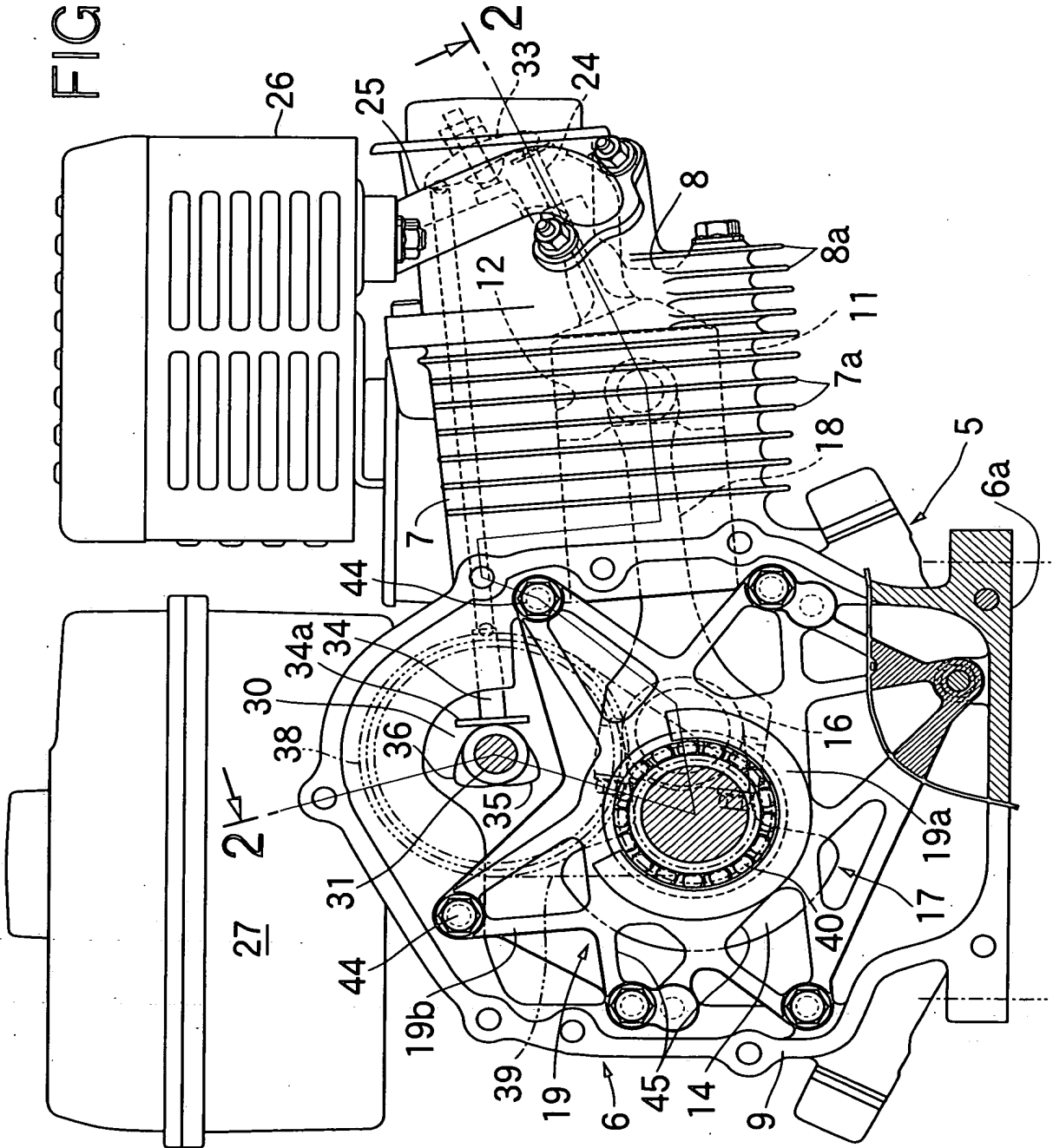


FIG.2

FIG.2 is a detailed cross-sectional view of a mechanical assembly, likely a pump or engine component. The diagram shows a central vertical shaft (18) passing through a housing (17). At the top, there are two vertical rods (23, 24) with valves (32, 30) and a central valve (33). The shaft (18) is connected to a piston (12) which is seated in a cylinder (7). The piston is connected to a crankshaft (14) via a connecting rod (16). The crankshaft is mounted on a base (5) and has a flywheel (15) attached. Various other components are labeled with numbers, including 1, 6, 7a, 8, 9, 10, 11, 13, 21, 22, 31, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, and 19a, 19b. Arrows indicate the direction of flow or movement.

